

FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management Solid Waste Section

UNIT	UNIT TYPE:													
Lined MSWLF		LCID		YW		Transfer	X	Compost		SLAS		COUNTY: Iredell		
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: 49-04T		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE		

Date of Audit: February 5, 2009

Date of Last Audit: July 8, 2008

FACILITY NAME AND ADDRESS:

Iredell County Transfer Station-Mooresville 158 Macleod Drive Mooresville, North Carolina 28115

GPS COORDINATES: N: <u>35.58765</u>

W: 080.84291

FACILITY CONTACT NAME AND PHONE NUMBER:

Roger West, Interim Supervisor (704) 663-5314

FACILITY CONTACT ADDRESS:

David Lambert, Solid Waste Director 354 Twin Oaks Road Statesville, North Carolina 28625

AUDIT PARTICIPANTS:

Roger West, Interim Supervisor Charles Gerstell, NCDENR-Solid Waste Section

STATUS OF PERMIT:

Partial Audit

PURPOSE OF AUDIT:

Partial Audit

NOTICE OF VIOLATION(S):

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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STATUS OF PAST NOTED VIOLATIONS:

None

AREAS OF CONCERN AND COMMENTS:

- 1. This was a partial audit to investigate the operational conditions of the facility.
- 2. The facility consists of a transfer facility, convenience area for recyclables, containers for tires, cardboard, metal, construction and demolition debris, brush, rigid plastic, white goods, batteries, antifreeze, and used oil collection.
- 3. Approximately 136 tons of waste is received at the facility each operating day.
- 4. Efforts have been made to repair the damaged sections of the top plate of the push wall noted on the last inspection. However, slight damage was still observed, but it is not as significant as the previous inspection. Continue efforts to repair all damaged portions of the push wall to prevent waste from being lost behind the wall.
- 5. The tipping floor was well managed at the time of inspection. No unacceptable waste streams were observed.
- 6. Windblown waste was well managed at the time of inspection.
- 7. A significant amount of waste was observed on the floor of the trailer loading area. Be sure all waste within this area is picked up throughout the day and returned to the tipping floor for proper disposal.
- 8. Remove all accumulated waste from the leachate curb drain located on the south side of the trailer loading area to allow for proper function of the device. A heavy layer of waste was observed on the drain at the time of inspection.
- 9. White goods accepted at the facility continue to be disposed of in a 40-yard container to be removed to the landfill. However, Freon is not removed from the white goods prior to being dropped into the container by transfer facility staff. This type of action could result in loss of Freon from the appliances. All white goods must be left in an upright condition until all Freon has been properly removed. Roger West stated that Iredell County is considering different options to begin removal of Freon at the facility. This may include the installation of a concrete pad or metal roof at the current location of the roll-off container designated for white goods. All changes in operational procedure should be detailed in a revised Operations Plan.

Please contact me if you have any questions or concerns regarding this audit report.

Charles T. Gerstell

Environmental Senior Specialist

Regional Representative

Phone: (704) 235-2144.

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cc: Mark Poindexter, Field Operations Branch Supervisor Deb Aja, Western District Supervisor